10/553798 JC09 Rec'd PCT/PTO 18 OCT 2005,

Customer No. 22,852 Attorney Docket No. 07580.0006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| Applic | National Phase of International ation No. PCT/JP2004/005444 35 U.S.C. 371 of: |)) |
|--------|--|-------------------|
| Satos | hi YOSHIDA, et al. |) Group Art Unit: |
| | ation No.: Not Yet Assigned |) Examiner:) |
| Filed: | October 18, 2005 |) |
| For: | AGENT FOR INCREASING GRANULOCYTE MACROPHAGE COLONY STIMULATING FACTOR |)))) |

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Pursuant to 37 C.F.R. §§1.56 and 1.97(b), applicants bring to the Examiner's attention the documents listed on attached Form PTO/SB/08 and cited in the international search report. Copies of the listed foreign patent and non-patent literature documents are attached. Applicants respectfully request that the Examiner consider the documents listed on attached Form PTO/SB/08 and indicate that they were considered by making an appropriate notation on this form.

This Information Disclosure Statement is being filed with the above-referenced application.

The following are listed on the accompanying PTO/SB/08 and are in a non-English language:

- 1. Japanese Patent Application No. 2813471
- 2. Japanese Patent Application No. 2000-281584
- 3. Japanese Patent Application No. 11-116498
- 4. Japanese Patent Application No. 10-279491

An English-language abstract of documents 2-4 is enclosed.

- 5. ATOYAMA, et al., "Heikeigo Futei Shusorei ni Okeru Macrophage
 Activating Chinese Mixed Herbs (MACH) no Men'ekikei Inshi Chosei Sayo to Rinsho
 Koka"
 - 6. YAMAMOTO, et al., "Taka Shibosan ni yoru Seitai Hanno Shushoku"
- 7. HAYASHI, et al., "Shinshuka ni Okeru n-3-Kei Shibo Nyuzai no Toyoryo ga Men'eki Hanno ni Ataeru Koka to Granulocyte-Macrophage Colony Stimulating Factor (GMCSF), no Kanyo"
 - 8. SKRZYPCZAK, et al., "M GM-CSF influence the ability to fertilize oocyte?"
- 9. INUKAI, et al., "Benibanachu no Serotonin Yudotai no Enshosei Sansho Sogai Narabi ni Sen'I Ga Saibo Zoshoku Sayo"

In lieu of a statement of relevance or the translation of the non-English documents, enclosed is an English-language international search report from the Japanese Patent Office in the PCT international application, from which this national phase U.S. application is derived, citing these documents and setting forth the relevance thereof.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed

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documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claim in the application and applicants determine that the cited documents do not constitute "prior art" under United States law, applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such documents. Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Dated: October 18, 2005

present application.

David W. Hill Reg. No. 28,220

Enclosures DWH/FPD/rac

ERNEST F. CHAPMAN Reg. No. 25,961

| Substitute for form 1449A/PTO | | | | JCOGAGGG POTATO 18 OCT 200 | | | | |
|-------------------------------|---------------------|---------------|----------------------|----------------------------|------------------|--|--|--|
| | | | | Application Number | | | | |
| INFORMATION DISCLOSURE | | | | Filing Date | October 18, 2005 | | | |
| STATEMENT BY APPLICANT | | | First Named Inventor | Satoshi YOSHIDA | | | | |
| | | | Art Unit | 1 | | | | |
| | (Use as many sheets | as necessary) | | Examiner Name | | | | |
| Sheet | 1 | of | 1 | Attorney Docket Number | 07580.0008 | | | |

| U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS | | | | | | |
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Note: Copies of the U.S. Patent Documents are not Required in IDS filed after October 21, 2004

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| | | JP 2813471 B | 08-07-1998 | YAMANOUCHI PHARMACEUTICAL CO., LTD. | | | |
| | | JP 2000-281584 | 10-10-2000 | YOSHIDA, et al. | | Abstract | |
| | | JP 11-116498 | 04-27-1999 | YOSHIDA, et al. | | Abstract | |
| | | JP 10-279491 | 10-20-1998 | KUSUOKU, et al. | | Abstract | |

| | NON PATENT LITERATURE DOCUMENTS | | | | | |
|----------------------|---------------------------------|---|--------------------------|--|--|--|
| Examiner Initials | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | Translation ⁶ | | | |
| | - | ATOYAMA, et al., "Heikeigo Futei Shusorei ni Okeru Macrophage Activating Chinese Mixed Herbs (MACH) no Men'ekikei Inshi Chosei Sayo to Rinsho Koka", Japanese Journal of Oriental medicine, Vol. 54, pages S118 and S247, (April 2003) | NO | | | |
| | | YAMAMOTO, et al., "Taka Shibosan ni yoru Seitai Hanno Shushoku", JJPEN, Vol. 23, No. 6, Fig. 3, pages 321 - 325, (2001) | NO | | | |
| | | HAYASHI, et al., "Shinshuka ni Okeru n-3-Kei Shibo Nyuzai no Toyoryo ga Men'eki Hanno ni Ataeru Koka to Granulocyte-Macrophage Colony Stimulating Factor (GMCSF), no Kanyo", The Japanese Journal of Surgical Metabolism and Nutrition, Vol. 31, No. 4, Fig. 3, pages 225-233, (1997) | NO | | | |
| | | SKRZYPCZAK, et al., "M GM-CSF influence the ability to fertilize oocyte?", Ginekologia polska, Vol. 70, No. 6, pages 433-439, (1999) | NO | | | |
| | | INUKAI, et al., "Benibanachu no Serotonin Yudotai no Enshosei Sansho Sogai Narabi ni Sen'I Ga Saibo Zoshoku Sayo", Symposium on Toxicology and Environmental Health, Vol. 25, page 89, (1999) | NO | | | |

| Examiner | Date | |
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| | | |
| Signature | Considered | |
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